

NRC #	Date	Location (City, State)	Contact	Facility	Status (Ongoing/Secure)							Comments
1286387	9/3/2020	Port Arthur, TX	(409) 293-1378	MOTIVA	Ongoing							Flaring due to a planned start up at the chemical facility. Caller stated they released Benzene, Butadiene and Nitrogen Oside to the flare. Anticipate ongoing flaring over the next few days. No true numbers in amounts released at this time.
NRC #	Last Name	First Name	Contact Number	Facility	Status / Incident	Incident Date	Report Date	State	County	City	AOR	Description
1285359	GARING	KELSEY	4099850866	CHEVRON PHILLIPS CHEMICAL COMPANY; LP	Shut down	8/24/2020 5:50	8/24/2020 8:38	TX	JEFFERSON	PORT ARTHUR	EPA	THE CALLER IS REPORTING A RELEASING 47 POUNDS OF BENZENE AND 48 POUNDS 1;3 BUTADIENE INTO ATMOSPHERE FROM FLARE STACK; DUE TO A PROCESSING UNIT MALFUNCTION. HOW THE PROCESSING UNIT MALFUNCTIONED IS UNKNOWN AT THIS TIME.
1285584	WALKER	JEFF	2815813304	INEOS	Shut down	8/25/2020 4:50	8/25/2020 18:23	TX	BRAZORIA	ALVIN	EPA	CALLER IS REPORTING THAT WHILE SHUTTING DOWN A CHEMICAL PLANT TO PREPARE FOR HURRICANE LAURA; THERE WAS A RELEASE OF 1500 POUNDS OF NITROGEN DIOXIDE AND 200 POUNDS BUTADINE TO THE FLARE.
1285966	WALKER	JEFF	2815813304	INEOS	Start Up	8/29/2020 11:00	8/29/2020 18:30	TX	BRAZORIA	ALVIN	EPA	CALLER REPORTED RELEASE OF UNKNOWN AMOUNT OF NITROGEN DIOXIDE AND 1;3-BUTADIENE INTO THE AIR FROM A FLARE DUE TO START UP AFTER HURRICANE LAURA.
1285996	WALKER	JEFF	2815813304	INEOS	Start Up	8/29/2020 23:00	8/30/2020 13:02	TX	BRAZORIA	ALVIN	EPA	CALLER REPORTING THE RELEASE OF NITROGEN DIOXIDE AND 1;3 BUTADIENE INTO THE ATMOSPHERE FROM FLAIR STACK; DUE TO ROUTINE UNIT START UP OF THE #2 UNIT.
1286297	VAUGHAN	RIAN	4092043190	INEOS STYROLUTION AMERICA LLC	release	9/1/2020 1:00	9/1/2020 22:17	TX	HARRIS	PASADENA	EPA	CALLER REPORTED A RELEASE OF 9.59 POUNDS OF BENZENE FROM A PROCESS FLARE INTO THE ATMOSPHERE DUE TO A FAILED RELEASE VALVE.
1285679	KUEHN	ADAM	4097185731	MOTIVA ENTERPRISES	Liquid Discharge; Citizen odor complaints	8/26/2020 9:00	8/26/2020 16:46	TX	JEFFERSON	PORT ARTHUR	EPA	CALLER IS REPORTING A DISCHARGE OF APPROXIMATELY 6 BARRELS OF GASOLINE RANGE INTO A CONCRETE DITCH AT THE INCIDENT LOCATION. DISCHARGE WAS FROM A FLARE KNOCK OUT LINE BETWEEN TWO CRUDE UNITS AT THE FACILITY. CALLERS STATED DUE TO THE HURRICANE APPROACHING; THEY HAVE NOT HAD TIME TO CLEAN UP THE SPILL. IT IS CONTAINED IN THE CONCRETE DITCH. FOAM AND DISPERSANTS WERE APPLIED TO HELP KEEP THE FUMES DOWN. CALLER THINKS THE RQ FOR BENZENE MIGHT BE SLIGHTLY EXCEEDED.
1285525	YOES	RYAN	4092931378	MOTIVA PORT ARTHUR CHEMICALS	Shut down	8/25/2020 7:08	8/25/2020 9:09	TX	JEFFERSON	PORT ARTHUR	EPA	CALLER IS REPORTING A PLANNED UNIT SHUTDOWN IN PREPARATION FOR TROPICAL STORM LAURA; WHICH WILL INVOLVE MATERIALS BEING FLARED. THE MATERIALS BEING RELEASED ARE BENZENE (GREATER THAN 10 POUNDS); BUTADIENE (GREATER THAN 10 POUNDS) AND NOX (GREATER THAN 1000 POUNDS).
1286387	CUMMINGS	ELIZABETH	4092931378	MOTIVA PORT ARTHUR CHEMICALS	Start Up	9/2/2020 7:38	9/3/2020 8:50	TX	JEFFERSON	PORT ARTHUR	EPA	CALLER STATED THEY ARE FLARING DUE TO A PLANNED START UP AT THE CHEMICAL FACILITY. CALLER STATED THEY RELEASED BENZENE; BUTADIENE AND NITROGEN OXIDE TO THE FLARE. THE EXACT AMOUNT OF EACH MATERIAL RELEASED TO THE FLARE IS UNKNOWN.
1286562	GILDER	SHAN	4092842881	EXXON MOBIL REFINERY	BRING UNITS UP TO PROCESS	9/4/2020 19:50	9/5/2020 0:49	TX	JEFFERSON	BEAUMONT	EPA	300 lbs H2S, 29000 lbs SO2; UPSET AT PLANT RESULTED IN RELEASE TO FLARE. CAUSE OF UPSET IS UN; CONTROL FLARING, BRING UNITS BACK UP TO PROCESS.
1286688	KUEHN	ADAM	4097185731	MOTIVA ENTERPRISES	Release during shutdown	9/7/2020 10:11	9/7/2020 11:17	TX	JEFFERSON	PORT ARTHUR	EPA	132 LBS BENZENE, 432 LBS HYDROGEN SULFIDE. REFINERY SHUTDOWN FOR 90 HOURS FROM AUG 26 AT 0900 TO AUG 30 AT 0300 DUE TO HURRICANE LAURA. RELEASE OF BENZENE AND HYDROGEN SULFIDE DURING THIS PERIOD.
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NRC #	Last Name	First Name	Contact Number	Facility	Status	Incident Date	Report Date	State	County	City	AOR	Description
1285723	UNKNOWN			WESTLAKE CHEMICAL PARTNERS	Fire	8/27/2020 9:44	8/27/2020 12:07	LA	CALCASIEU	LAKE CHARLES	EPA	CALLER IS REPORTING A FIRE AT THE LOWER PART OF A PETRO CHEMICAL FACILITY WHICH IS RELEASING UNKNOWN AMOUNTS OF ETHYLENE AND POLYVINYL CHLORIDE (PVC) INTO THE ATMOSPHERE AND THE GULF OF MEXICO DUE TO HURRICANE LAURA.
1285730	MCCAIN	PAULA	3373095914	WEST LAKE CHEMICAL	Rerouting	8/27/2020 11:30	8/27/2020 12:56	LA	CALCASIEU	WEST LAKE	EPA	CALLER IS REPORTING A POTENTIAL RELEASE OF VINYL CHLORIDE AND 1;2 DICHLOROETHANE INTO THE AIR AT THE INCIDENT LOCATION. POTENTIAL RELEASE IS DUE TO THE RE-ROUTING OF THE TANK VENTS TO SECONDARY CONTROL DEVICES WITHOUT AN INCINERATOR; DUE TO A POWER LOSS DURING THE HURRICANE.
1285736	MCCAIN	PAULA	3373095914	WEST LAKE CHEMICAL	Power Loss	8/27/2020 11:30	8/27/2020 13:23	LA	CALCASIEU	WEST LAKE	EPA	CALLER REPORTING POTENTIAL RELEASE OF VINYL CHLORIDE AND 1;2 - DICHLOROETHANE INTO THE AIR DUE TO LOSS OF POWER AT THE FACILITY ASSOCIATED WITH HURRICANE LAURA.
1285865	BERNARD	GREGORY	3377086345	CITGO PETROLEUM CORPORATION	asbestos	8/28/2020 10:00	8/28/2020 14:29	LA	CALCASIEU	SULPHUR	EPA	CALLER REPORTED DURING HURRICANE LAURA; INSULATION AT A REFINERY WAS RELEASED TO THE GROUND WHICH MAY CONTAIN ASBESTOS.
1286114	JOHNSON	DON	3377084340	WEST LAKE CHEMICAL	Rerouting	8/27/2020 11:30	8/31/2020 14:14	LA	CALCASIEU	WESTLAKE	EPA	////////THIS IS AN UPDATE FOR NRC REPORT NUMBER 1285730. CALLER IS ADDING A MATERIAL THAT RELEASED. THE INCIDENT IS ALSO AN ACTUAL RELEASE AND NOT A POTENTIAL. THEY DO NOT KNOW IF IT IS ABOVE THE REPORTABLE QUANTITY AT THIS TIME.//////// UPDATED INFO: - ADDING ASBESTOS AS A MATERIAL RELEASE TO THE GROUND. - THE INCIDENT IS AN ACTUAL RELEASE. ORIGINAL REPORT: CALLER IS REPORTING A POTENTIAL RELEASE OF VINYL CHLORIDE AND 1;2 DICHLOROETHANE INTO THE AIR AT THE INCIDENT LOCATION. POTENTIAL RELEASE IS DUE TO THE RE-ROUTING OF THE TANK VENTS TO SECONDARY CONTROL DEVICES WITHOUT AN INCINERATOR; DUE TO A POWER LOSS DURING THE HURRICANE.
1286140	JOHNSON	DON	3377084340	WEST LAKE CHEMICAL	Rerouting	8/27/2020 11:30	8/31/2020 17:52	LA	CALCASIEU	WESTLAKE	EPA	//////// UPDATE TO NRC REPORT #1286114 ////////// THE UPDATE IS AS FOLLOWS: THE CALLER IS UPDATING THAT AN ADDITIONAL MATERIAL WAS A RELEASED. ADDITIONAL MATERIAL IS ETHYLCHLORIDE (CHLOROETHANE). ORIGINAL REPORT: //////////THIS IS AN UPDATE FOR NRC REPORT NUMBER 1285730. CALLER IS ADDING A MATERIAL THAT RELEASED. THE INCIDENT IS ALSO AN ACTUAL RELEASE AND NOT A POTENTIAL. THEY DO NOT KNOW IF IT IS ABOVE THE REPORTABLE QUANTITY AT THIS TIME.//////// UPDATED INFO: - ADDING ASBESTOS AS A MATERIAL RELEASE TO THE GROUND. - THE INCIDENT IS AN ACTUAL RELEASE. ORIGINAL REPORT: CALLER IS REPORTING A POTENTIAL RELEASE OF VINYL CHLORIDE AND 1;2 DICHLOROETHANE INTO THE AIR AT THE INCIDENT LOCATION. POTENTIAL RELEASE IS DUE TO THE RE-ROUTING OF THE TANK VENTS TO SECONDARY CONTROL DEVICES WITHOUT AN INCINERATOR; DUE TO A POWER LOSS DURING THE HURRICANE.
1286151	LEWIS	CELESTE	3373026171	WEST LAKE CHEMICAL	Rerouting	8/27/2020 11:30	8/31/2020 19:22	LA	CALCASIEU	WESTLAKE	EPA	UPDATE TO NRC REPORT 1286140: CALLER REPORTED ADDITIONAL CHEMICALS RELEASED INCLUDING: 1;1-DICHLOROETHYLENE; 1;1;1-TRICHLOROETHANE DUE TO HURRICANE LAURA. ORIGINAL REPORT IS BELOW: // UPDATE TO NRC REPORT #1286114// THE UPDATE IS AS FOLLOWS: THE CALLER IS UPDATING THAT AN ADDITIONAL MATERIAL (ETHYLCHLORIDE (CHLOROETHANE)) was released. ORIG REPORT: //THIS IS AN UPDATE FOR NRC REPORT # 1285730. CALLER IS ADDING A MATERIAL THAT RELEASED. THE INCIDENT IS ALSO AN ACTUAL RELEASE AND NOT A POTENTIAL. THEY DO NOT KNOW IF IT IS ABOVE THE REPORTABLE QUANTITY AT THIS TIME.//UPDATED INFO: - ADDING ASBESTOS AS A MATERIAL RELEASE TO THE GROUND. - THE INCIDENT IS AN ACTUAL RELEASE. ORIGINAL REPORT: CALLER IS REPORTING A POTENTIAL RELEASE OF VINYL CHLORIDE AND 1;2 DICHLOROETHANE INTO THE AIR AT THE INCIDENT LOCATION. POTENTIAL RELEASE IS DUE TO THE RE-ROUTING OF THE TANK VENTS TO SECONDARY CONTROL DEVICES WITHOUT AN INCINERATOR; DUE TO A POWER LOSS DURING THE HURRICANE.
1286271	SIMMONS	MARK	3377086345	CITGO PETROLEUM CORPORATION	Ongoing release	9/1/2020 15:00	9/1/2020 16:18	LA	CALCASIEU	SULPHUR	EPA	CALLER IS REPORTING WHILE CONDUCTING THE CONTINUING CHECKS ON THE UNITS WITHIN THE FACILITY DUE TO HURRICANE LAURA. THEY DISCOVERED TANK 502 AND B1 AND B11 FLARE RELEASING AN UNKNOWN FLAMMABLE GAS TO THE AIR.
1286446	MCCAIN	PAULA	3373095914	WEST LAKE CHEMICAL	Ongoing release	8/27/2020 11:30	9/3/2020 15:37	LA	CALCASIEU	WEST LAKE	EPA	UPDATE TO NRC REPORT 1286151: CALLER REPORTED THIS IS A RELEASE STILL ONGOING AT THIS LOCATION. CALLER STATED THERE ARE STILL ONGOING EMISSIONS BECAUSE THE COMPANY HAS NOT BEEN ABLE TO REESTABLISH INCINERATIONS DUE TO POWER LOSS DUE TO HURRICANE LAURA. ORIGINAL REPORT IS BELOW: UPDATE TO NRC REPORT 1286140: CALLER REPORTED ADDITIONAL CHEMICALS WERE RELEASED INCLUDING: 1;1- DICHLOROETHYLENE; 1;1;1-TRICHLOROETHANE DUE TO HURRICANE LAURA. ORIGINAL REPORT IS BELOW: //UPDATE TO NRC REPORT #1286114 // THE UPDATE IS AS FOLLOWS: THE CALLER IS UPDATING THAT AN ADDITIONAL MATERIAL WAS A RELEASED. ADDITIONAL MATERIAL IS ETHYLCHLORIDE (CHLOROETHANE). ORIGINAL REPORT: //////////THIS IS AN UPDATE FOR NRC REPORT NUMBER 1285730. CALLER IS ADDING A MATERIAL THAT RELEASED. THE INCIDENT IS ALSO AN ACTUAL RELEASE AND NOT A POTENTIAL. THEY DO NOT KNOW IF IT IS ABOVE THE REPORTABLE QUANTITY AT THIS TIME.//////// UPDATED INFO: - ADDING ASBESTOS AS A MATERIAL RELEASE TO THE GROUND. - THE INCIDENT IS AN ACTUAL RELEASE. ORIGINAL REPORT: CALLER IS REPORTING A POTENTIAL RELEASE OF VINYL CHLORIDE AND 1;2 DICHLOROETHANE INTO THE AIR AT THE INCIDENT LOCATION. POTENTIAL RELEASE IS DUE TO THE RE-ROUTING OF THE TANK VENTS TO SECONDARY CONTROL DEVICES WITHOUT AN INCINERATOR; DUE TO A POWER LOSS DURING THE HURRICANE.
1286449	MEYERS	DOREY	3374914809	PHILLIPS 66	Shut down	8/26/2020 8:00	9/3/2020 15:56	LA	CALCASIEU	WESTLAKE	EPA	CALLER IS REPORTING WHILE SHUTTING DOWN THE FACILITY IN PREPARATION FOR HURRICANE LAURA; THEY MET THE REPORTABLE QUANTITY OF SULFUR DIOXIDE RELEASED TO THE AIR OUT OF THE FLARE STACK. CALLER STATES THE AMOUNT RELEASED IS 2000 POUNDS OVER THEIR PERMIT LIMIT.
1286450	MCCAIN	PAULA	3373095914	WEST LAKE CHEMICAL	Ongoing release	8/27/2020 11:30	9/3/2020 16:00	LA	CALCASIEU	WEST LAKE	EPA	UPDATE TO NRC REPORT 1285736: CALLER CONFIRMED THE INCIDENT IS AN ACTUAL RELEASE. CALLER REPORTED THIS IS A RELEASE THAT IS STILL ONGOING AT THIS LOCATION. CALLER STATED THERE ARE STILL ONGOING EMISSIONS BECAUSE THE COMPANY HAS NOT BEEN ABLE TO RE-ESTABLISH INCINERATIONS DUE TO POWER LOSS DUE TO HURRICANE LAURA. CALLER STATED THE EMISSIONS ARE STILL ONGOING BUT THEY ARE MINIMAL. ORIGINAL REPORT IS BELOW: CALLER IS REPORTING A POTENTIAL RELEASE OF VINYL CHLORIDE AND 1;2 - DICHLOROETHANE INTO THE AIR DUE TO LOSS OF POWER AT THE FACILITY ASSOCIATED WITH HURRICANE LAURA.
1286456	MEYERS	DOREY	3374914809	PHILLIPS 66	Start Up	9/3/2020 15:24	9/3/2020 16:51	LA	CALCASIEU	WESTLAKE	EPA	CALLER IS REPORTING WHILE TESTING THE DELUGE SYSTEM; A LEAK WAS DISCOVERED OF A CRUDE OIL/WATER MIX ONTO THE GROUND. THIS WAS A RESULT OF A CONCRETE SUMP BEING FILLED UP WITH THE MATERIAL AND THAN PUMPED OUT TO AN EARTHEN SUMP AREA MADE UP OF DIRT. CALLER STATES THIS HAPPENED AFTER HURRICANE LAURA IN PREPARATION FOR THE FACILITY TO START UP.
1285636	MILLER	CLAYTON	3372461284	CAMERON LNG	Shut down	8/26/2020 9:30	8/26/2020 10:55	LA	CAMERON	HACKBERRY	USCG	CALLER STATED DUE TO AN UPCOMING WEATHER (HURRICANE) EVENT THERE IS A RELEASE OF MATERIALS TO THE FLARE AS THEY ARE SHUTTING DOWN THE PLANT.
1286625	ONKEN	RICHARD	3377084340	WEST LAKE CHEMICAL	VESSEL, PLEASURE	9/5/2020 @ 23:30	9/6/2020 @ 3:36	LA	CALCASIEU	WESTLAKE	EPA	UNK AMT OF OIL; VESSEL FOUND SUNKEN AND RELEASING MATERIALS. SECURED. CONTRACTOR HIRED.
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